



#8
Electron Amplitude
1.5
5.8.33

Docket No.: M4065.0479/P479
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Stephen L. Casper et al.

Application No.: 10/076,486

Group Art Unit: 2818

Filed: February 19, 2002

Examiner: M. Tran

For: PROGRAMMABLE CONDUCTOR
RANDOM ACCESS MEMORY AND
METHOD FOR SENSING SAME

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TECHNICAL STAFF

**AMENDMENT AND
RESPONSE TO ELECTION OF SPECIES REQUIREMENT**

Commissioner for Patents
Washington, DC 20231

Dear Sir:

In response to the election of species requirement set forth in the Office Action mailed April 3, 2003, Applicants elect species 1, with traverse. At least claims 1-13 and 31-56 are readable on the elected species.

In addition, please add new claim 57 as follows:

57. (New) A method for reading a semiconductor memory cell, the method comprising:

precharging a digit line and a digit complement line to a predetermined voltage value;

activating an access transistor coupled between said element and said digit line to apply a read voltage to said element; and

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comparing the voltage on said digit line with a voltage on said digit complement line to determine a logical state of said element.